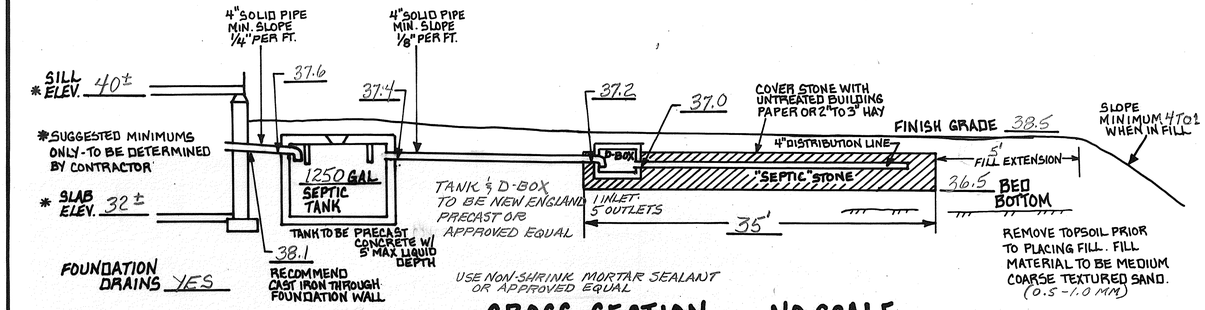
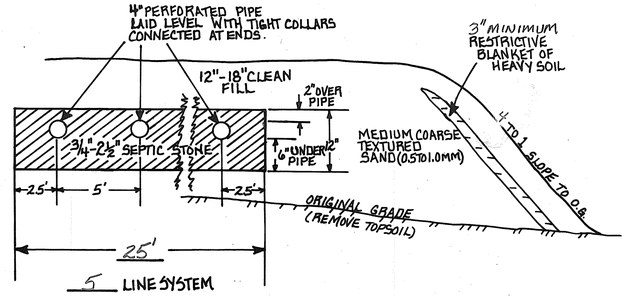
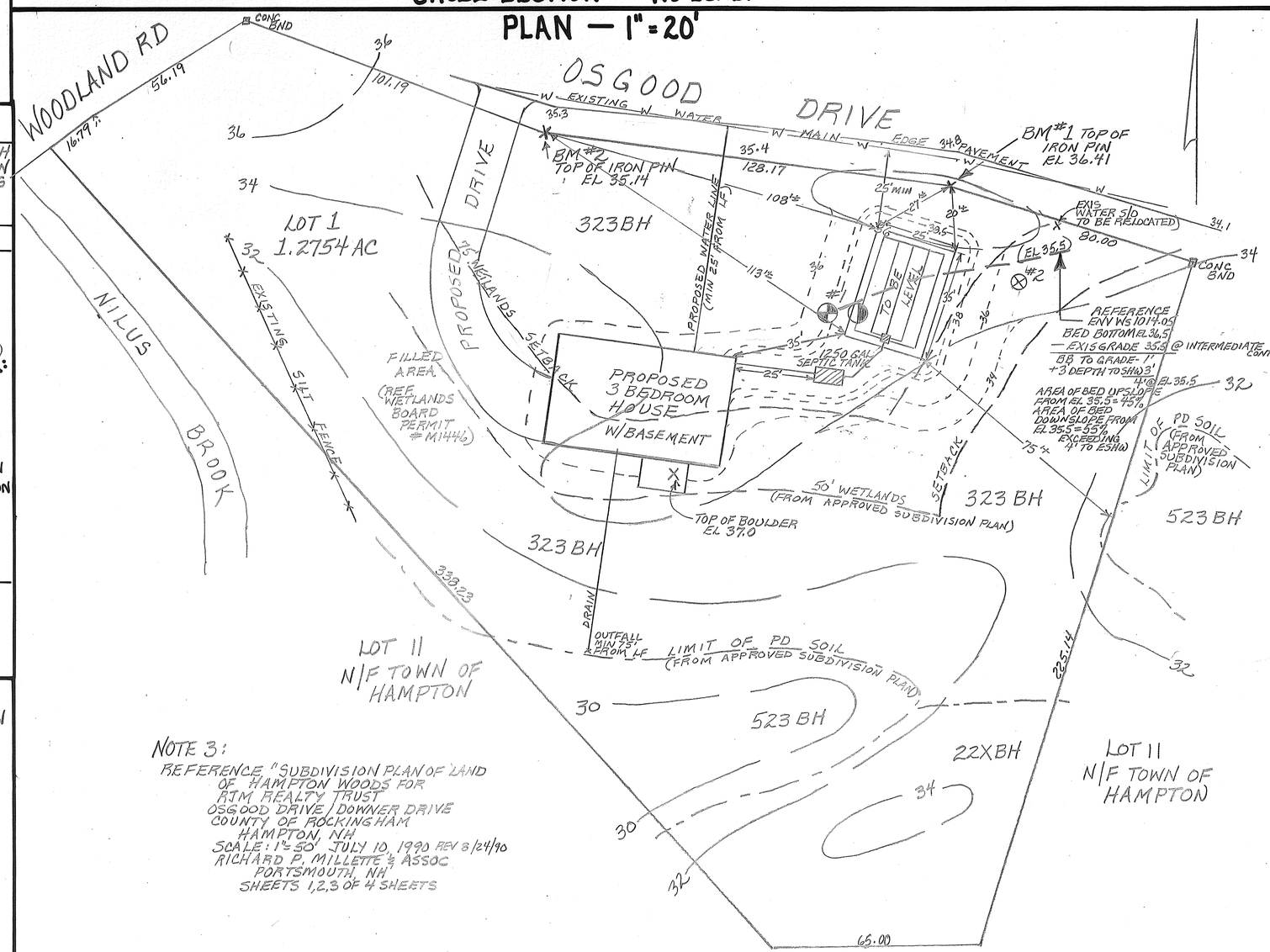
PLOT PLAN 1" = APPROX.____


4"SOLID PIPE MIN. SLOPE ¼"PER FT.
4"SOLID PIPE MIN. SLOPE ⅛"PER FT.
SILL ELEV. 40±
SLAB ELEV. 32±
*SUGGESTED MINIMUMS ONLY-TO BE DETERMINED BY CONTRACTOR
37.6
37.4
37.2
37.0
38.1
1250 GAL SEPTIC TANK
TANK TO BE PRECAST CONCRETE W/ 5' MAX LIQUID DEPTH
RECOMMEND CAST IRON THROUGH FOUNDATION WALL
FOUNDATION DRAINS YES
TANK & D-BOX TO BE NEW ENGLAND PRECAST OR APPROVED EQUAL
D-BOX
1 INLET 5 OUTLETS
35'
COVER STONE WITH UNTREATED BUILDING PAPER OR 2" TO 3" HAY
4"DISTRIBUTION LINE
"SEPTIC" STONE
FINISH GRADE 38.5
5' FILL EXTENSION
36.5 BED BOTTOM
SLOPE MINIMUM 4 TO 1 WHEN IN FILL
REMOVE TOPSOIL PRIOR TO PLACING FILL. FILL MATERIAL TO BE MEDIUM COARSE TEXTURED SAND. (0.5 - 1.0 MM)
USE NON-SHRINK MORTAR SEALANT OR APPROVED EQUAL

CROSS SECTION — NO SCALE



PLAN — 1" = 20'



NOTE 3:
REFERENCE "SUBDIVISION PLAN OF LAND OF HAMPTON WOODS FOR RIM REALTY TRUST OSGOOD DRIVE / DOWNER DRIVE COUNTY OF ROCKINGHAM HAMPTON, NH SCALE: 1"=50' JULY 10, 1990 REV 8/24/90 RICHARD P. MILLETTE & ASSOC PORTSMOUTH, NH SHEETS 1,2,3 OF 4 SHEETS

47A PER SCS SOIL SURVEY

SOIL CLASS: 323BH, 523BH

SOURCE: H.I.S. SOIL SURVEY 22XBH, FROM APPROVED SUBDIVISION PLANS

BENCH MARKS:

#1 TOP OF IRON PIN EL 36.41

#2 TOP OF IRON PIN EL 35.14

DESIGN INTENT:

BED BOTTOM TO BE PLACED NO LOWER THAN 12" ABOVE EXISTING GRADE AT TEST PIT (ESHW ASSUMED LEVEL ACROSS KNOLL)

SUITABLE REPLACEMENT AREA: IN PLACE OR REDESIGN

KEY:

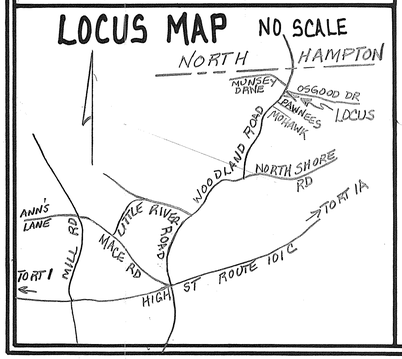
_____ EXISTING CONTOUR
- - - - - - - - - - PROPOSED CONTOUR
100.0 EXISTING SPOT ELEVATION
(100.0) PROPOSED SPOT ELEVATION

(PROPOSED GRADING SHOWN ONLY AS IT PERTAINS TO SEPTIC SYSTEM DESIGN)

NOTES:

1. SUBDIVISION APPROVAL #39122
2. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
3. NO SURFACE WATER WITHIN 75' OF PROPOSED SYSTEM

LOCUS MAP NO SCALE



TOWN INSPECTOR: N/A

TEST PIT DATA DATE:_____

6/9/86 BY M.A. EDGAR (FROM APPROVED SUBDIVISION PLAN) EL 35.5

#1
- FINE SANDY LOAM, DARK BROWN, FRIABLE, GRANULAR (A) — 6"
- FINE SANDY LOAM DARK YELLOWISH BROWN, FRIABLE, GRANULAR W/ MANY SMALL & MEDIUM COBBLES (0-12") (B)
- 36" ESHW & RESTRICTIVE
- FINE TO MEDIUM SAND, GREYISH BROWN FIRM, BLOCK-LIKE, MANY DISTINCT REDDISH MOTTLES (C)

OBS H_2O 52" NO REFUSAL

#2 (SHOVEL HOLE) EL 35.0 3/28/91
- DK BROWN FSL, FRIABLE GRANULAR 7.5YR 3/2 — 6"
- DARK YELLOWISH BROWN LOAMY FINE SAND W/ COBBLES 10YR 4/6 — NO EVIDENCE OF SHW
- 30"

MUNSELL COLOR NOTATIONS FOR ABOVE SOILS: (A) 10YR 3/3 (B) 10YR 4/6 (C) 10YR 5/2

PERC TEST DATE: 1986 FROM APPROVED SUBDIVISION PLAN

DEPTH OF HOLE: 20"
RATE OF PERC: 10 MIN/IN
DESIGN LOADING: 3 BEDROOMS
AREA REQUIRED: 825 SQ. FT.
PROPOSED SYSTEM: 25×35 FOR 875 SQ. FT. AREA PROVIDED

PLAN OF PROPOSED SEPTIC SYSTEM

LOCUS: LOT 1 OSGOOD DRIVE HAMPTON, NH

OWNER: D & S REALTY TRUST
PO BOX 220
HAMPTON FALLS NH 03844

APPLICANT: STOCKTON SERVICES
PO BOX 1306
HAMPTON, N.H. 03842
DESIGNER PERMIT #348

DATE: 4/1/91 REV 4/20/91

APPROVAL: 186608

NEW HAMPSHIRE Designer of Subsurface Disposal Systems *** Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

138